

*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

Applicant: Bahar Reghabi et al.  
Title: IMPLANTABLE MULTI-  
PARAMETER SENSING  
SYSTEM AND METHOD  
Appl. No.: 10/669,426  
Filing Date: 9/23/2003  
Examiner: Amanda K. Patton  
Art Unit: 3762  
Confirmation 4240  
Number:

AMENDMENT AND REPLY ACCOMPANYING REQUEST FOR CONTINUED  
EXAMINATION UNDER 37 CFR 1.114

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated October 9, 2008, and to the Advisory Action dated January 13, 2009, concerning the above-referenced patent application, and is being filed concurrently with the filing of a Request for Continued Examination.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 14 of this document.

Please amend the application as follows: